1/88 50500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
NOVEMBER, 1987

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	MONTHLY PRODUCTION DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001	30	406	0	226	1	4,077	176	2,598	1,090,080	32,627	113,597
3X Navajo (386) 02-001-20011	30	465	0	1,572	1	5,074	213	17,791	1,865,095	263,190	563,025
4 Navajo (384) 02-001-20009	30	3,836	9,764	169	1	43,304	104,374	1,842	3,281,968	1,529,241	97,228
6 Navajo (390) 02-001-20014	30	291	0	81	1	3,338	0	917	266,287	12,448	82,589
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	94	0	555 2,400	1 2	1,830	0	31,339	919,554	81,433	547,462
14 Navajo (416) 02-001-20040	28	200	0	123	1	2,483	0	1,381	300,485	21,041	140,911
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		606	0	225	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	21	512	0	159 1,200	1 2	7,514	73	20,612	281,030	11,432	177,218

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	27	363	0	- 461	1	2,737	0	5,476	168,287	4,067	69,379
21 Navajo (693) 02-001-20242	30	271	0	163	1	2,800	18	1,763	41,322	26,373	21,684
22 Navajo (692) 02-001-20241	30	251	0	220	1	2,620	0	2,214	38,807	4,149	23,100
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249		0	0	0		2,096	0	4,827	55,197	3,625	37,633
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	350	0	481	1	3,518	0	3,713	64,248	556	34,149
IX Navajo-B (445) 2402-001--20068	30	870	0	234	1	10,074	89	2,614	1,796,266	49,033	201,381
1 Navajo-C (484) 02-001-20092		0	0	0		283	0	0	- 5,746	2,092	1,174
2 Navajo-88 (431) 02-001-20055	26	742	205	161	1	5,803	2,294	1,972	786,303	259,360	125,024
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	27	114	21	2,849	1	1,622	26	29,438	38,358	697	202,128
1 Navajo-138 (388) 02-001-20012	30	458	190	1,642	1	7,463	2,474	17,526	1,072,294	61,059	549,060
3 Navajo-138 (723) 02-001-20252	18	135	0	466	1	2,956	0	8,789	78,435	5,147	61,267
Operator & Field Total		9,358	10,180	13,162		110,198	109,737	155,037	14,439,218	3,728,876	3,662,430
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,157,049	4,504,775	4,082,747

DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	18	417	1,845	TSTM		1,725	9,212	0	446,337	375,047	46,519
*None											
6 Navajo-138 (852)		0	0	0		0	0	0	35,126	79,204	3,549
*None											
Operator & Field Total		417	1,845	0		1,725	9,212	0	728,990	1,597,193	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas),Inc.											
1 Navajo-O (232)	13	57	128	TSTM		853	1,602	2,610	196,490	11,979	1,105,920
*None											
3 Navajo-O (640)		0	0	0		821	1,181	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		57	128	0		1,674	2,783	2,610	472,457	202,634	1,410,800
Mountain States Resources											
12 Navajo-O (801)	1	1	8	0		9	94	2	7,889	45,899	1,920
02-001-20258											
16 Navajo		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		58	136	0		1,683	2,877	2,612	480,403	249,708	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									485,801	359,984	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) * None	24	410	4,514	164	2	5,040	70,256	4,234	123,255	407,405	1,920,418
2 Navajo (22) * None	8	83	0	416	2	872	0	9,442	13,505	5,741	1,723,760
Operator and Field Total		493	4,514	580		5,912	70,256	13,676	136,760	413,146	3,644,178
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									852,960	4,706,658	9,552,846
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 9,237,739
TOTALS		10,326	16,675	13,742		119,518	192,082	171,325	19,357,294	11,402,903	18,772,915

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number